

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional)	Application Number
	875.0001USU	PCT/FI99/00110
	Applicant	
	Aalto et al.	
International Filing Date-	Group Art Unit	
February 12, 1999	2682 Not Yet Assigned	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ju</i>	5,533,014	7/2/96	Willars et al.	370	18	
<i>ju</i>	5,828,659	10/27/98	Teder et al.	370	328	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>ju</i>	0 680 160	11/2/95	Europe	H04B	7/005	X	
<i> </i>	0 740 486	10/30/96	Europe	H04Q	7/38	X	
<i> </i>	0 809 365	11/26/97	Europe	H04B	7/005	X	
<i> </i>	WO 94/30024	12/22/94	PCT			X	
<i> </i>	WO 95/08897	3/30/95	PCT			X	
<i> </i>	WO 96/26620	8/29/96	PCT			X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>ju</i>	European Search Report dated October 8, 1999, Swedish Patent Office.

EXAMINER <i>ju</i>	DATE CONSIDERED <i>6/8/02</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	